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02/19/02  
USPTO  
TO  
JC625 U.S.

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	TI-31574
First Inventor	Neil G. Morrow
Title	Bus Interface Segments Connected By A Repeater Having Two Or More Devices Separated By A Physical Link
Express Mail Label No.	EL645458217US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)
2.  Applicant claims small entity status  
See 37 CFR 1.27.
3.  Specification  
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113)
 [ Total Sheets **2** ]
5. Oath or Declaration
 [ Total Pages **1** ]
  - a.  Newly Executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9.  Assignment Papers (cover sheet & documents(s))
10.  37 CFR 3.73(b) Statement  
(when there is an assignee)
  Power of Attorney
11.  English Translation Document (if applicable)
12.  Information Disclosure Statement (IDS)/PTO-1449
  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16.  Request and Certification under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation     Divisional     Continuation-in-part (CIP)of prior application No: 60 / 232,206Group / Art Unit: TBD

Prior application information.

Examiner Not Assigned

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label

**23494**

(Insert Customer No. or Attach bar code label here)

or

 Correspondence address below

NAME	Texas Instruments Incorporated		
ADDRESS	Patent Activity		
CITY	STATE	ZIP CODE	
COUNTRY	TELEPHONE	(972)917-5339	FAX (972) 917-4418

Name (Print/Type)	Bret J. Petersen	Registration No. (Attorney/Agent)	37,417
Signature			Date <u>2-18-02</u>

Burden Hour Statement. This form is estimated to take 0 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

JC714 U.S. PRO  
**10/078180**

02/19/02

# FEE TRANSMITTAL for FY 2001

**TOTAL AMOUNT OF PAYMENT** (\$ 740.00)

**Complete If Known**

Application Number	TBD
Filing Date	Herewith
First Named Inventor	Neil G. Morrow
Examiner Name	TBD
Group Art Unit	TBD
Attorney Docket No.	TI-31574

**METHOD OF PAYMENT**

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number

20-0668

Deposit Account Name

Texas Instruments Incorporated

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
 Applicant claims small entity status. See 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit card  Money Order  Other

**FEE CALCULATION**
**1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Fee	Small Entity Fee Code (\$)	Fee	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	\$740
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
<b>SUBTOTAL (1)</b>				<b>(\$)</b>	<b>740</b>

**2. EXTRA CLAIM FEES**

Extra Claims			Fee from below	Fee Paid
Total Claims	14	-20**=	[ ] X [ ] = [ ]	[ ]
Independent Claims	2	-3** =	[ ] X [ ] = [ ]	[ ]
Multiple Dependent			[ ] X [ ] = [ ]	[ ]
Large Entity Fee Code (\$)	Fee	Small Entity Fee Code (\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20
102	84	202	40	Independent claims in excess of 3
104	280	204	135	Multiple dependent claim, if not paid
109	84	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2) (\$)</b>				

\*or number previously paid, if greater, For Reissue, see above

**FEE CALCULATION (continued)**
**3. ADDITIONAL FEES**

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee of oath	[ ]
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	[ ]
139	130	139	130	Non-English specification	[ ]
147	2,520	147	2,520	For filing a request for ex parte reexamination	[ ]
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	[ ]
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	[ ]
115	110	215	55	Extension for reply within first month	[ ]
116	390	216	195	Extension for reply within second month	[ ]
117	890	217	445	Extension for reply within third month	[ ]
118	1,390	218	695	Extension for reply within fourth month	[ ]
128	1,890	228	945	Extension for reply within fifth month	[ ]
119	310	219	155	Notice of Appeal	[ ]
120	310	220	155	Filing a brief in support of an appeal	[ ]
121	270	221	135	Request for oral hearing	[ ]
138	1,510	138	1,510	Petition to institute a public use proceeding	[ ]
140	110	240	55	Petition to revive - unavoidable	[ ]
144	1,240	241	620	Petition to revive - unintentional	[ ]
142	1,240	242	620	Utility issue fee (or reissue)	[ ]
143	440	243	220	Design issue fee	[ ]
144	600	244	300	Plant issue fee	[ ]
122	130	122	130	Petitions to the Commissioner	[ ]
123	130	123	130	Petitions related to provisional applications	[ ]
126	180	126	180	Submission of Information Disclosure Stmt	[ ]
581	40	581	40	Recording each patent assignment per property (times number of properties)	[ ]
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	[ ]
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	[ ]
179	710	279	355	Request for Continued Examination (RCE)	[ ]
169	900	169	900	Request for expedited examination of a design application	[ ]
Other fee (specify)					

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)**

SUBMITTED BY

Bret J. Petersen

Complete (if applicable)  
Registration No. (Attorney/Agent) 37,417 Telephone (972) 917-5339

Name (Print/Type)

Date

2-19-02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  
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